

**Table ET5. Industrial Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2016, Idaho**

Year	Primary Energy												Retail Electricity	Total Energy f,g,h
	Coal			Natural Gas <sup>a</sup>	Petroleum						Biomass			
	Coking Coal	Steam Coal	Total		Distillate Fuel Oil	HGL <sup>b</sup>	Motor Gasoline <sup>c</sup>	Residual Fuel Oil	Other <sup>d</sup>	Total	Wood and Waste <sup>e,f</sup>	Total f,g,h		
Prices in Dollars per Million Btu														
1970	—	0.50	0.50	0.42	0.77	1.57	2.81	0.34	0.76	0.96	1.49	0.74	1.84	0.98
1975	—	0.87	0.87	1.11	2.40	3.31	4.81	2.01	2.15	2.60	1.49	1.80	2.70	1.95
1980	—	1.70	1.70	3.58	6.02	5.78	9.79	3.76	4.15	6.02	1.47	4.13	5.44	4.38
1985	—	1.85	1.85	4.32	6.46	6.92	9.31	3.67	5.52	6.82	1.47	4.55	7.69	5.45
1990	—	1.78	1.78	2.65	6.32	8.85	9.15	2.51	3.20	5.55	0.97	3.33	7.68	4.42
1995	—	1.79	1.79	3.56	5.71	7.41	9.24	2.31	3.67	5.08	1.19	3.42	8.23	4.51
1996	—	2.00	2.00	2.70	6.49	9.21	10.25	1.79	4.00	6.32	0.98	3.67	8.25	4.77
1997	—	1.99	1.99	2.68	6.39	9.19	10.54	2.22	4.04	5.59	0.97	3.22	8.31	4.54
1998	—	1.89	1.89	2.98	5.05	7.93	9.09	1.99	4.00	4.75	1.24	3.19	8.57	4.49
1999	—	1.26	1.26	3.17	5.09	8.95	9.77	1.94	3.59	4.50	1.38	3.16	8.51	4.44
2000	—	1.70	1.70	3.92	7.81	12.30	12.72	2.68	3.61	5.82	1.43	3.84	9.12	4.97
2001	—	1.69	1.69	6.32	7.01	13.54	11.91	2.88	4.04	6.30	1.98	4.77	10.87	6.05
2002	—	1.71	1.71	6.70	6.40	11.00	11.16	2.60	4.12	5.61	2.13	4.92	12.72	6.41
2003	—	1.75	1.75	5.72	8.17	13.68	13.13	3.40	5.37	8.29	1.62	5.00	12.19	7.06
2004	—	1.75	1.75	6.70	11.06	15.81	15.33	—	5.19	9.33	1.80	5.98	11.20	7.38
2005	—	1.80	1.80	7.97	16.05	19.15	18.49	5.36	5.56	12.42	2.77	7.77	11.45	8.67
2006	—	1.99	1.99	9.60	17.92	22.05	20.79	5.03	5.98	13.11	2.68	8.75	10.57	9.23
2007	—	2.05	2.05	9.17	19.01	24.80	22.83	8.79	6.60	15.19	2.54	8.98	11.35	9.65
2008	—	2.50	2.50	8.96	25.91	29.57	26.56	—	6.62	17.27	2.86	10.08	13.14	10.94
2009	—	2.54	2.54	8.34	15.16	25.92	19.16	7.51	15.41	15.84	2.70	9.17	15.16	10.86
2010	—	2.34	2.34	6.25	19.27	23.76	23.65	9.11	R 16.61	R 18.91	R 2.72	R 9.35	15.08	R 10.93
2011	—	2.53	2.53	6.25	26.02	27.89	29.16	14.42	R 18.51	R 24.21	2.87	R 11.50	14.95	R 12.45
2012	—	3.03	3.03	5.64	25.72	20.00	29.93	15.71	R 19.68	R 24.17	2.71	R 10.71	16.06	R 12.30
2013	—	2.73	2.73	5.33	25.35	21.33	29.33	—	R 19.86	R 24.12	R 2.71	R 10.30	17.84	R 12.50
2014	—	3.26	3.26	5.86	24.71	23.02	28.61	—	R 20.30	R 23.85	R 3.24	R 10.85	18.75	R 13.06
2015	—	3.18	3.18	R 5.52	14.99	10.63	20.92	—	R 17.06	R 16.31	R 3.15	R 8.45	19.33	R 11.40
2016	—	2.24	2.24	4.97	11.96	10.49	18.65	6.12	15.06	13.69	2.92	7.02	19.20	10.35
Expenditures in Million Dollars														
1970	—	1.8	1.8	12.8	14.3	1.2	9.2	0.6	6.5	31.8	5.9	52.4	37.9	90.3
1975	—	8.0	8.0	35.0	55.0	3.9	20.2	8.6	13.9	101.7	5.5	150.2	47.1	197.2
1980	—	12.0	12.0	119.2	77.5	12.6	32.9	3.0	23.1	149.0	6.0	286.3	89.1	375.4
1985	—	14.4	14.4	88.1	59.1	11.7	25.0	1.4	24.5	121.7	7.1	231.4	158.3	389.6
1990	—	15.5	15.5	63.4	101.5	5.9	16.9	0.4	28.2	152.9	12.8	244.9	187.8	432.7
1995	—	14.5	14.5	124.9	75.3	7.7	19.3	(s)	50.5	152.8	22.1	314.3	220.3	534.6
1996	—	13.4	13.4	96.1	82.0	68.9	22.0	(s)	55.6	228.6	18.2	356.3	254.6	611.0
1997	—	11.4	11.4	96.6	87.4	1.0	23.4	(s)	57.6	169.5	19.6	297.1	268.7	565.8
1998	—	14.4	14.4	106.0	59.9	5.9	20.1	(s)	82.6	168.5	24.2	313.1	268.7	581.8
1999	—	8.6	8.6	111.4	72.6	2.6	17.1	0.1	74.3	166.6	28.6	315.2	266.4	581.6
2000	—	22.6	22.6	130.5	109.7	13.3	20.5	(s)	75.3	218.8	29.2	401.1	261.7	662.7
2001	—	18.6	18.6	195.7	103.4	4.1	34.9	0.4	51.2	194.1	43.2	451.5	270.9	722.5
2002	—	16.7	16.7	198.2	88.8	1.5	33.8	1.3	73.9	199.3	35.1	449.3	275.7	725.0
2003	—	17.4	17.4	145.7	101.7	5.1	41.2	(s)	28.7	176.8	26.9	366.7	360.2	727.0
2004	—	21.4	21.4	166.6	163.5	4.3	56.0	—	61.7	285.6	29.4	503.0	344.2	847.2
2005	—	19.9	19.9	191.7	277.5	19.2	64.8	7.4	65.5	434.4	56.3	702.3	337.4	1,039.8
2006	—	15.8	15.8	236.0	249.2	24.7	78.2	4.6	82.5	439.0	49.8	740.7	320.6	1,061.3
2007	—	18.9	18.9	226.5	253.7	37.4	78.9	2.0	69.6	441.7	47.9	735.0	364.1	1,099.1
2008	—	20.9	20.9	231.3	319.0	22.6	84.0	—	90.2	515.8	48.5	816.5	417.7	1,234.2
2009	—	21.0	21.0	206.9	196.5	8.9	53.7	0.4	129.7	389.2	36.7	653.8	423.9	1,077.6
2010	—	19.5	19.5	154.6	284.7	8.6	70.8	1.1	R 146.0	R 511.1	R 50.5	R 735.8	452.7	R 1,188.5
2011	—	19.4	19.4	161.5	417.8	23.0	89.7	0.3	R 152.6	R 683.5	R 51.3	R 915.7	454.7	R 1,370.4
2012	—	15.3	15.3	170.6	350.3	12.0	81.5	0.1	R 150.8	R 594.8	R 47.0	R 827.7	524.5	R 1,352.3
2013	—	21.5	21.5	153.1	339.1	12.6	86.1	—	R 140.0	R 577.7	R 46.0	R 798.3	568.5	R 1,366.8
2014	—	24.2	24.2	167.2	375.5	11.1	76.9	—	R 145.2	R 608.7	R 56.6	R 856.6	573.9	R 1,430.5
2015	—	13.5	13.5	R 181.1	195.7	5.4	R 57.5	—	R 173.1	R 431.7	R 53.0	R 679.3	576.5	R 1,255.8
2016	—	5.4	5.4	180.4	153.1	5.0	54.5	0.1	101.2	313.9	47.6	547.4	564.0	1,114.4

<sup>a</sup> Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.<sup>b</sup> Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.<sup>c</sup> Beginning in 1993, includes fuel ethanol blended into motor gasoline. There is a discontinuity in the expenditure series between 2014 and 2015 because of changes in consumption estimates from the source. See Consumption Technical Notes, Section 4.<sup>d</sup> Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.<sup>e</sup> Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.<sup>f</sup> There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of the use of wood and biomass waste beginning in 1989.<sup>g</sup> There are no direct fuel costs for hydroelectric, geothermal, solar, or wind energy.<sup>h</sup> For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.

Where shown, R = Revised data and (s) = Value less than 0.05 million dollars.

Where shown, — = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.

Notes: Expenditure totals may not equal sum of components due to independent rounding. • The industrial sector includes industrial combined-heat-and-power (CHP) and industrial electricity-only plants.

Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.